## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001895

## A. CLASSIFICATION OF SUBJECT MATTER IPC7: H01T 19/00, B03C 3/09 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H01T, B03C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category\* 1-12 SE 458163 B (ASTRA-VENT AB), 27 February 1989 Α (27.02.1989), whole document A US 5024685 A (V.TÖRÖK ET AL), 18 June 1991 1-12 (18.06.1991), whole document US 5053912 A (A.LORETH ET AL), 1 October 1991 1-12 A (01.10.1991), whole document Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other, such documents, such combination special reason (as specified) document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 0 6 -04- 2005 29 March 2005 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Anna Lundqvist /itw Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00

## INTERNATIONAL SEARCH REPORT Information on patent family members

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